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Practitioner's Docket No.: 789_125

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Takahiro ISHIKAWA, Masayuki SHINKAI, Makoto MIYAHARA,
Shuhei ISHIKAWA, Nobuaki NAKAYAMA and Kazuyoshi INOUE

Ser. No.: 10/783,892

Art Unit: 3753

Filed: February 20, 2004

Examiner: Not Assigned

Confirmation No.: 7630

For: HEAT SPREADER MODULE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

"EXPRESS MAIL" mailing label number EV 540346009 US.

I hereby certify that this paper or fee is being deposited on *August 16, 2004* with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Elizabeth A. VanAntwerp
Elizabeth A. VanAntwerp

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97(b)

Sir:

The information disclosure statement transmitted herewith is being filed:

- ☐ within three months of the filing date of this national application.
- ☐ within three months of the date of entry of the national stage as set forth in §1.491 in an international application.
- ☒ before the mailing date of the first Office action on the merits.
- ☐ before the mailing of a first Office Action after the filing of a request for continued examination under §1.114.

Respectfully submitted,

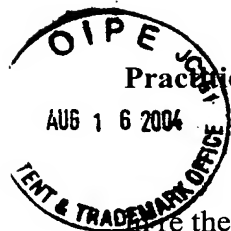
August 16, 2004
Date

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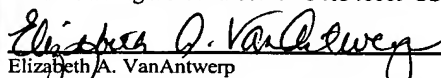
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Elizabeth A. VanAntwerp

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Required copies of the references listed on Form PTO-1449 are attached.

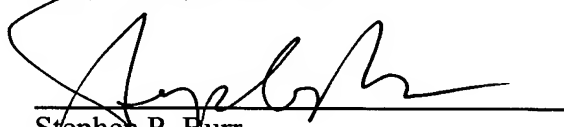
Also enclosed is a copy of a European Search Report bearing a mailing date of May 13, 2004 from a corresponding European patent application, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

Japanese Publication No. 2002-43482 A1 (not enclosed) was previously submitted in an Information Disclosure Statement on February 20, 2004 in the present application. European Publication No. 1 363 325 A1 (Ref. AH) submitted herewith is the European counterpart of JP '482.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,



Stephen P. Burr
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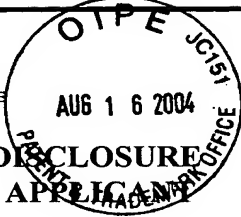
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Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>						<i>Complete if Known</i>	
				Application Number	10/783,892		
				Filing Date	February 20, 2004		
				First Named Inventor	Takahiro ISHIKAWA		
				Art Unit	3753		
				Examiner Name			
				Confirmation No.	7630		
				Attorney Docket No.	789_125		
Sheet	1	of	1				

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	AD*	2002/0124955 A1	09-12-2002	Tung et al.				
	AE*	5,981,085	11-09-1999	Ninomiya et al.				
	AF*	2001/0038140 A1	11-08-2001	Karker et al.				

U.S. RELATED COPENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
	AG	0 661 748 A1	07-05-1995	EP				
	AH	1 363 325 A1	11-19-2003	EP				
	AI	2-243331 A1	09-27-1990	JP				✓

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	Date Considered:
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

***In accordance with the Notice dated July 11, 2003 on the PTO website, we are not enclosing copies of any of the U.S. references listed above.**